

42\_082\_31aug2022\_gsb.MTX.0

Wed Aug 31 07:34:21 2022

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file:/gsbifrddata/31aug/42\_082\_31aug2022\_gsb.lta.3, scan:0, rec:5, chan:256

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: INDIAN\_POLAR CORR\_HOST: GSB BASELINES: 930 CHANNELS: 512

| SCN | OBJECT | RA(MEAN)        | DEC(MEAN)       | DATE            | IST             | RF(MHz)        | CW(kHz)        | Nrecs     |       |
|-----|--------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|-----------|-------|
| 0   | 3C48   | 01h38m59.23     | +33d16'28.13"   | 31/Aug/2022     | 02:46:47        | 591.00         | 65.104         | 52        |       |
| SCN | OBJECT | L01(130)<br>MHz | L01(175)<br>MHz | L04(130)<br>MHz | L04(175)<br>MHz | RF(130)<br>MHz | RF(175)<br>MHz | CW<br>kHz | Nrecs |
| 0   | 3C48   | 540.000         | 540.000         | 149.000         | 156.000         | 591.000        | 591.000        | 65.10     | 52    |

| ANT | C00 | C01 | C02 | C03 | C04 | C05 | C06 | C08 | C09 | C10 | C11 | C12 | C13 | C14 | E02 | E03 | E04 | E05 | E06 | S01 | S02 | S03 | S04 | S06 | W01 | W02 | W03 | W04 | W05 | W06 | ANT | 130P | 175P |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-----|
| C00 | ++  | 70  | 76  | 1   | 76  | 76  | 55  | 76  | 77  | 74  | 70  | 73  | 71  | 66  | 74  | 66  | 76  | 72  | 67  | 74  | 70  | 62  | 59  | 70  | 80  | 73  | 61  | 82  | 63  | 77  | C00 | 511  | 452  |     |
| C01 | 70  | ++  | 76  | 0   | 72  | 74  | 53  | 72  | 74  | 72  | 69  | 70  | 69  | 68  | 73  | 64  | 72  | 68  | 67  | 74  | 69  | 62  | 56  | 68  | 77  | 72  | 59  | 80  | 60  | 76  | C01 | 585  | 496  |     |
| C02 | 72  | 69  | ++  | 0   | 79  | 79  | 60  | 82  | 81  | 82  | 76  | 78  | 77  | 73  | 79  | 69  | 82  | 78  | 74  | 82  | 74  | 69  | 63  | 74  | 87  | 79  | 64  | 86  | 70  | 85  | C02 | 449  | 403  |     |
| C03 | 1   | 0   | 0   | ++  | 2   | 1   | 1   | 1   | 1   | 0   | 1   | 2   | 0   | 0   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 1   | 1   | 0   | 1   | 1   | 0   | 3   | 1   | 1   | C03 | 489  | 423  |     |
| C04 | 75  | 73  | 76  | 1   | ++  | 80  | 59  | 79  | 83  | 80  | 74  | 75  | 80  | 72  | 77  | 70  | 81  | 77  | 73  | 79  | 72  | 66  | 62  | 72  | 84  | 80  | 66  | 87  | 66  | 84  | C04 | 617  | 829  |     |
| C05 | 80  | 75  | 81  | 1   | 82  | ++  | 59  | 80  | 84  | 78  | 74  | 74  | 75  | 74  | 80  | 70  | 80  | 78  | 73  | 79  | 71  | 66  | 62  | 71  | 86  | 76  | 65  | 86  | 65  | 83  | C05 | 535  | 433  |     |
| C06 | 56  | 56  | 61  | 1   | 59  | 65  | ++  | 59  | 66  | 60  | 56  | 54  | 54  | 55  | 57  | 51  | 57  | 55  | 54  | 57  | 51  | 49  | 41  | 64  | 61  | 58  | 40  | 63  | 49  | 63  | C06 | 326  | 429  |     |
| C08 | 75  | 71  | 74  | 0   | 77  | 83  | 61  | ++  | 80  | 80  | 75  | 74  | 74  | 71  | 80  | 69  | 82  | 75  | 73  | 79  | 72  | 70  | 63  | 74  | 85  | 78  | 62  | 87  | 66  | 83  | C08 | 612  | 416  |     |
| C09 | 64  | 59  | 65  | 1   | 70  | 77  | 53  | 66  | ++  | 81  | 75  | 77  | 77  | 72  | 82  | 73  | 81  | 78  | 74  | 81  | 73  | 69  | 62  | 81  | 86  | 81  | 60  | 88  | 67  | 87  | C09 | 661  | 353  |     |
| C10 | 77  | 71  | 75  | 0   | 78  | 85  | 59  | 81  | 69  | ++  | 75  | 77  | 77  | 72  | 77  | 68  | 80  | 76  | 72  | 79  | 73  | 69  | 61  | 72  | 84  | 81  | 64  | 85  | 69  | 84  | C10 | 603  | 429  |     |
| C11 | 70  | 65  | 67  | 0   | 70  | 75  | 50  | 69  | 69  | 72  | ++  | 67  | 65  | 70  | 73  | 65  | 74  | 72  | 70  | 75  | 65  | 65  | 56  | 70  | 79  | 74  | 59  | 81  | 60  | 76  | C11 | 506  | 329  |     |
| C12 | 72  | 69  | 73  | 2   | 76  | 80  | 59  | 81  | 61  | 79  | 69  | ++  | 71  | 68  | 73  | 65  | 74  | 71  | 67  | 74  | 70  | 55  | 57  | 67  | 79  | 74  | 60  | 81  | 63  | 78  | C12 | 493  | 300  |     |
| C13 | 70  | 67  | 69  | 0   | 74  | 78  | 56  | 73  | 63  | 72  | 73  | 71  | ++  | 65  | 73  | 65  | 73  | 71  | 67  | 73  | 69  | 64  | 58  | 69  | 78  | 72  | 61  | 81  | 61  | 76  | C13 | 575  | 481  |     |
| C14 | 71  | 67  | 69  | 1   | 73  | 76  | 54  | 70  | 61  | 74  | 66  | 72  | 67  | ++  | 70  | 63  | 73  | 69  | 66  | 72  | 66  | 62  | 55  | 65  | 76  | 69  | 59  | 77  | 61  | 73  | C14 | 502  | 429  |     |
| E02 | 73  | 73  | 76  | 1   | 77  | 83  | 59  | 79  | 67  | 80  | 72  | 74  | 74  | 71  | ++  | 66  | 80  | 75  | 74  | 79  | 72  | 68  | 61  | 71  | 83  | 78  | 62  | 85  | 64  | 82  | E02 | 549  | 457  |     |
| E03 | 69  | 65  | 71  | 0   | 70  | 74  | 58  | 72  | 66  | 73  | 65  | 71  | 69  | 66  | 71  | ++  | 71  | 67  | 62  | 68  | 64  | 60  | 50  | 65  | 71  | 67  | 54  | 76  | 58  | 72  | E03 | 487  | 427  |     |
| E04 | 77  | 73  | 77  | 2   | 79  | 84  | 62  | 79  | 69  | 83  | 73  | 78  | 75  | 75  | 79  | 75  | ++  | 77  | 73  | 81  | 73  | 69  | 61  | 73  | 82  | 78  | 63  | 88  | 67  | 83  | E04 | 588  | 470  |     |
| E05 | 58  | 56  | 58  | 1   | 62  | 65  | 45  | 60  | 51  | 61  | 55  | 59  | 59  | 56  | 59  | 56  | 64  | ++  | 70  | 77  | 72  | 65  | 61  | 69  | 83  | 76  | 61  | 84  | 63  | 80  | E05 | 605  | 442  |     |
| E06 | 75  | 71  | 76  | 1   | 77  | 82  | 59  | 78  | 69  | 80  | 70  | 76  | 69  | 71  | 77  | 71  | 81  | 58  | ++  | 73  | 67  | 63  | 55  | 65  | 76  | 73  | 56  | 78  | 62  | 77  | E06 | 579  | 511  |     |
| S01 | 76  | 75  | 77  | 0   | 79  | 82  | 60  | 81  | 69  | 81  | 69  | 78  | 74  | 74  | 78  | 73  | 82  | 64  | 79  | ++  | 73  | 68  | 62  | 73  | 83  | 78  | 62  | 86  | 66  | 83  | S01 | 491  | 386  |     |
| S02 | 72  | 67  | 72  | 3   | 73  | 78  | 55  | 74  | 61  | 75  | 65  | 73  | 72  | 69  | 74  | 67  | 76  | 56  | 71  | 76  | ++  | 59  | 59  | 62  | 73  | 83  | 78  | 62  | 79  | 61  | 75  | S02  | 631  | 377 |
| S03 | 65  | 63  | 66  | 3   | 68  | 73  | 52  | 69  | 62  | 72  | 61  | 60  | 63  | 62  | 69  | 63  | 70  | 52  | 70  | 73  | 65  | ++  | 52  | 63  | 71  | 69  | 53  | 73  | 56  | 70  | S03 | 441  | 234  |     |
| S04 | 54  | 52  | 54  | 3   | 54  | 59  | 41  | 56  | 48  | 57  | 50  | 55  | 54  | 52  | 56  | 50  | 58  | 42  | 54  | 59  | 53  | 51  | ++  | 53  | 65  | 59  | 53  | 68  | 52  | 65  | S04 | 520  | 484  |     |
| S06 | 67  | 66  | 71  | 1   | 73  | 76  | 64  | 73  | 69  | 73  | 66  | 70  | 68  | 66  | 72  | 69  | 74  | 54  | 72  | 75  | 69  | 65  | 53  | ++  | 77  | 73  | 52  | 79  | 61  | 79  | S06 | 494  | 373  |     |
| W01 | 81  | 76  | 82  | 2   | 83  | 89  | 62  | 83  | 73  | 84  | 78  | 81  | 77  | 76  | 82  | 78  | 85  | 64  | 84  | 84  | 79  | 72  | 60  | 77  | ++  | 83  | 67  | 93  | 71  | 85  | W01 | 515  | 412  |     |
| W02 | 68  | 67  | 70  | 2   | 71  | 74  | 54  | 70  | 62  | 74  | 65  | 69  | 67  | 66  | 71  | 67  | 73  | 55  | 72  | 73  | 65  | 64  | 50  | 68  | 77  | ++  | 61  | 86  | 65  | 83  | W02 | 510  | 360  |     |
| W03 | 72  | 69  | 70  | 0   | 75  | 78  | 47  | 74  | 59  | 79  | 68  | 72  | 71  | 70  | 72  | 65  | 76  | 57  | 74  | 74  | 74  | 66  | 56  | 60  | 82  | 68  | ++  | 68  | 53  | 63  | W03 | 502  | 408  |     |
| W04 | 82  | 78  | 83  | 2   | 85  | 90  | 67  | 86  | 77  | 87  | 78  | 84  | 82  | 81  | 85  | 80  | 90  | 67  | 86  | 86  | 79  | 75  | 61  | 79  | 93  | 80  | 82  | ++  | 71  | 89  | W04 | 514  | 498  |     |
| W05 | 62  | 61  | 61  | 1   | 63  | 68  | 48  | 64  | 56  | 66  | 59  | 62  | 61  | 59  | 64  | 62  | 67  | 50  | 62  | 65  | 60  | 56  | 45  | 58  | 69  | 59  | 65  | 71  | ++  | 71  | W05 | 575  | 471  |     |
| W06 | 73  | 70  | 75  | 0   | 78  | 80  | 61  | 77  | 65  | 80  | 72  | 76  | 72  | 72  | 78  | 72  | 80  | 57  | 76  | 77  | 72  | 68  | 55  | 71  | 81  | 70  | 72  | 84  | 63  | ++  | W06 | 537  | 486  |     |
| ANT | C00 | C01 | C02 | C03 | C04 | C05 | C06 | C08 | C09 | C10 | C11 | C12 | C13 | C14 | E02 | E03 | E04 | E05 | E06 | S01 | S02 | S03 | S04 | S06 | W01 | W02 | W03 | W04 | W05 | W06 | ANT | 130P | 175P |     |